

4. (Amended) An isolated cDNA obtained by the process of amplification using a polynucleotide comprising at least 15 contiguous nucleotides of SEQ ID NO:222 or complement thereof.

5. The isolated cDNA of claim 4, wherein amplification is by polymerase chain reaction (PCR) amplification.

6. An isolated recombinant host cell containing the polynucleotide according to claims 1, 2, 3, or 4.

7. An isolated vector comprising the polynucleotide according to claims 1, 2, 3, or 4.

8. A method for producing a polypeptide, the method comprising the steps of:
culturing a recombinant host cell containing the polynucleotide according to claims 1, 2, 3, or 4, said culturing being under conditions suitable for the expression of an encoded polypeptide;
recovering the polypeptide from the host cell culture.

II. REMARKS

FORMAL MATTERS

Claims 1-4 are amended to further clarify what is claimed. The amendments to the claims were made solely in the interest of expediting prosecution. No new matter is added by these amendments.

Please replace claims 1-8 with the clean version provided above.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached is captioned "VERSION WITH MARKINGS TO SHOW CHANGES MADE."

Applicants respectfully request reconsideration of the application in view of the remarks made herein.